| Inde | x of Cl | aims | |
|------|---------|------|--|
| | | | |

| Application/C | Control No |
|---------------|------------|
|---------------|------------|

10/623,860

Examiner

Shean C. Wu

Applicant(s)/Patent under Reexamination

TOBITA ET AL.

Art Unit

1756

| 4 | Rejected |
|----------|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| Cir | nim. | Date | | | | | | | | | Claim Date | | | | | | | | | | | 1 | | aim | Date | | | | | | | | | |
|-----------|--------------|---|--------------|----------|--------------|--------------|--|--|--|--------------|------------|------------------------|----------|--|----------|-------------------------------------|----------|----------------|----------|----------|--------------|----------|------|-------------|--|--------------|----------|----------|-----------|----------|----------|--------------|----------|----------|
| Lie | aim | - | т | | | | | | | | | | | | | ł | \vdash | I | + | Г | 1 | 1 - | Jall | <u> </u> | | _ | | | | | | | | |
| Final | Original | 3/20/08 | | | | | | | | | | Final | Original | | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | V | | | | Т | Г | П | Π | Γ |] | | | | | | | | | | | |] | | | | | | | | | | | |
| | 2 | | | | İ | İ | Ī | | T | Π | 1 | | | | П | | | П | | | | | 1 | | 1 | | | | | | | | | |
| | 3 | 0 | | | T | | | | | T | 1 | | | Π | | | | | | | | | 1 | | İ | Ì | | | | | | | | |
| | 4 | V | \vdash | \vdash | T | T | | | T | | 1 | | | | T | | \vdash | Т | \vdash | | | | ĺ | | † | † | | | | | | | | |
| - | 5 | Ť | \vdash | \vdash | \vdash | 1- | | | - | - | 1 | | | | H | | | - | - | | - | _ | ĺ | | | | | | I | | | | \neg | \neg |
| \vdash | 6 | 0 | \vdash | \vdash | - | ╁╌ | ╁ | ╁─ | \vdash | ╁ | 1 | <u> </u> | | +- | ┢╾ | | | | _ | | | <u> </u> | 1 | - | <u> </u> | H | | | H | | | - | | - |
| | 7 | v | | ┢ | ┢ | ┢ | ┢ | - | ┢ | \vdash | ┨ | - | | | H | _ | ┢ | - | | - | - | | 1 | - | | ╁╌ | | | \vdash | | \vdash | | \dashv | - |
| <u> </u> | 8 | 0 | \vdash | \vdash | \vdash | ╁ | \vdash | \vdash | \vdash | \vdash | ł | \vdash | _ | ┢╾ | ┢ | - | ├─ | | _ | _ | ⊢ | _ | ł | | | - | | | | | | | - | \dashv |
| - | 9 | | | ⊢ | ⊢ | ╁ | ⊢ | ⊢ | ⊢ | \vdash | ł | | | | ├ | | ├- | ⊢ | _ | _ | | ⊢ | ł | | | ├ | - | | - | - | | | \dashv | \dashv |
| | | 0 | - | ┝ | ⊢ | ┝ | ⊢ | ┢ | ╀ | - | | | | ├- | H | _ | ┝ | H | | | | <u> </u> | 1 | | | | \vdash | | | | | | \dashv | \dashv |
| | 10 | 0 | ├— | ├ | | +- | - | ├- | ├- | ├ | 1 | <u> </u> | | - | | - | - | \vdash | - | <u> </u> | | \vdash | 1 | \vdash | | \vdash | ⊢ | <u> </u> | \vdash | | | | \dashv | _ |
| <u> </u> | 11 | 0 | <u> </u> | ├ | ⊢ | \vdash | - | ₩ | ├ | | 1 | | | ₩ | - | <u> </u> | \vdash | \vdash | | | \vdash | \vdash | 1 | | | \vdash | - | - | | | | | \dashv | \dashv |
| <u> </u> | 12 | = | | ├- | ├- | | | - | - | | - | | | ├- | | <u> </u> | <u> </u> | \vdash | _ | \vdash | \vdash | \vdash | 1 | <u> </u> | | <u> </u> | \vdash | \vdash | \vdash | | | | 4 | \dashv |
| | 13 | = | <u> </u> | ┞ | | ـ | | ┞ | ┞ | <u> </u> | 1 | | | Ь_ | \vdash | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | \vdash | <u> </u> | 1 | <u> </u> | ļ | <u> </u> | <u> </u> | <u> </u> | Ш | | | \vdash | _ | _ |
| L | 14 | = | | <u> </u> | <u></u> | <u> </u> | _ | <u> </u> | <u> </u> | _ | 1 | | | <u> </u> | L. | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | 1 | L | ļ | <u> </u> | <u> </u> | <u> </u> | \square | | | _ | | |
| | 15 | = | | | $oxed{oxed}$ | \perp | $oxed{oxed}$ | lacksquare | _ | | | | | _ | Ш | | _ | Ш | | Ш | L | | 1 | <u> </u> | ļ | | 匚 | | Ш | | | | | |
| <u></u> | 16 | = | <u>L</u> | _ | \vdash | _ | lacksquare | <u> </u> | _ | _ | 1 | <u></u> | | _ | | ļ | | \sqcup | | | | _ | | <u></u> | <u> </u> | L_ | L | <u>L</u> | Ш | | | Ш | \Box | |
| | | | <u></u> | oxdot | _ | _ | <u> </u> | L | L | L | 1 | | | <u>L</u> | L | L | <u> </u> | Ш | | | | | 1 | <u></u> | | L | <u> </u> | <u></u> | لـــا | | | $oxed{oxed}$ | | |
| | | Ĺ | Ĺ | L | L | L^{-} | 匚 | L | L | L |] | | | Ĺ | L^{I} | Ĺ | L | | | | | |] | | | L | | L | | | | | \Box | |
| | | | | \Box | | | \Box | | | | | | | | | | | | | | | |] | | | | | | | | | | | |
| | | | | | | | | | | | 1 | | | | | | | | | | | | 1 | | | | | | П | | | | T | |
| | | | | | | | | | | | 1 | | | | | | | | | | | | 1 | | | | | | П | | | | | \neg |
| | | | | | | | | | T | | 1 | | _ | | | | | | | | | | 1 | | | | | | П | | | | \neg | \Box |
| | | \vdash | \vdash | | | | — | 1 | | | 1 | | | | | | | | | | | | 1 | | i i | | | | | | | | _ | |
| | | | T | ļ | | 1 | - | | 1 | _ | 1 | | | ┢ | 1 | \vdash | _ | | _ | _ | | _ | 1 | | <u> </u> | | | _ | | | _ | | \neg | |
| | | - | <u> </u> | | - | 1- | | | 1 | \vdash | 1 | | | \vdash | | | \vdash | \vdash | | _ | | | 1 | | 1 | | \vdash | _ | М | | | \neg | \neg | \dashv |
| | | \vdash | \vdash | H | | | H | \vdash | ┢ | _ | 1 | <u> </u> | | \vdash | - | _ | - | | | | | _ | 1 | | t | | | - | Н | | _ | \neg | \neg | \dashv |
| | | | | | | H | | | | \vdash | i | <u> </u> | | | | - | | | | | | - | 1 | | | | | | | | | | -1 | \dashv |
| | | \vdash | | | H | \vdash | \vdash | <u> </u> | 1 | - | ł | | | - | | \vdash | | | | | | _ | 1 | | | _ | - | - | - | - | | | \dashv | \dashv |
| | <u> </u> | ┢ | ├ | ⊢ | \vdash | ┢╾ | ┢ | ╁ | | ┝ | ł | | | ├ | | | _ | H | | - | | | 1 | - | <u> </u> | | | | Н | | - | - | -+ | \dashv |
| - | | | - | \vdash | \vdash | \vdash | ├- | ╁ | - | \vdash | ł | \vdash | | \vdash | \vdash | \vdash | \vdash | Н | | | \vdash | | | <u> </u> | - | | - | H | Н | \vdash | \vdash | Н | \dashv | \dashv |
| | | - | - | ├- | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | ł | \vdash | | - | \vdash | \vdash | \vdash | Н | | | \vdash | | 1 | <u> </u> | | | - | _ | \dashv | - | - | \vdash | - | |
| | <u> </u> | H | H | \vdash | | - | ⊢ | ⊢ | ₩ | ⊢ | ł | <u> </u> | | ⊢ | | H | | Н | | | \vdash | | ł | <u> </u> | | - | | <u> </u> | \vdash | | \vdash | \vdash | - | |
| ļ | <u> </u> | | \vdash | \vdash | \vdash | \vdash | <u> </u> | | - | - | ł | <u> </u> | | | \vdash | \vdash | \vdash | Н | | | <u> </u> | | 1 | <u> </u> | | \vdash | \vdash | \vdash | \sqcup | | _ | \vdash | \dashv | _ |
| L | <u> </u> | \vdash | \vdash | <u> </u> | <u> </u> | - | | \vdash | | <u> </u> | ł | \vdash | | <u> </u> | | <u> </u> | \vdash | Н | | | | | ł | <u> </u> | ļ | \vdash | \vdash | \vdash | Ш | - | | Щ | | _ |
| ļ | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | ├_ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | - | | | <u> </u> | Щ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | Щ | | | | | 1 | <u> </u> | | | \vdash | _ | Ш | | | \Box | _ | _ |
| | | _ | ļ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | | ı | $oxed{oxed}$ | | <u> </u> | Щ | lacksquare | <u> </u> | Щ | | Щ | Щ | | 1 | L | | _ | Ш | Щ | Щ | | | Ш | _ | |
| ļ | | _ | <u> </u> | <u> </u> | | <u></u> | L_ | <u> </u> | <u> </u> | | 1 | ш | | _ | Ш | | | Ш | | | | | 1 | | | Ш | | L_ | Ш | | _ | | | |
| | | oxdot | Щ | L_ | _ | _ | <u> </u> | L | <u> </u> | _ | | | | <u> </u> | | | <u> </u> | Ш | | | | | 1 | L | L | \sqcup | | Ш | Ш | | | \Box | _ | |
| | | $ldsymbol{le}}}}}}$ | $oxed{oxed}$ | | | $oxed{oxed}$ | L_ | $oxed{oxed}$ | | <u> </u> | Į | | | <u></u> | Ш | | | Ш | | | | | 1 | L | | \bigsqcup | | | Ш | | | | | |
| | | | | | | L | | | | | J | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | Ĺ | | | | | J | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 1 | | | | | | | | | | | |] | | | | | | | | | | | |
| | | | | П | | | | Г | | | 1 | | | | П | | | П | | | | | 1 | | | | | | \Box | | | | 寸 | _ |
| | | | | | | Γ | Ι | | | Г | 1 | | | | П | | | | | | | | 1 | | | | | | П | T | | | 一 | \neg |
| | | | | | | | | | | | 1 | | | | П | | | П | | | П | | 1 | | | | | | П | \neg | | | _ | \neg |
| | | | | | | | | Т | \vdash | | 1 | | | | Н | \vdash | \vdash | Н | \neg | \dashv | \vdash | | ĺ | | | \vdash | | _ | \vdash | | | | _ | \dashv |
| | | | \vdash | | <u> </u> | 1 | \vdash | | | | | \vdash | | \vdash | Н | | | \vdash | | | | | ŀ | - | | \vdash | | | | | - | | \dashv | \dashv |
| | | \vdash | | | | - | \vdash | | \vdash | \vdash | l | $\vdash \vdash \vdash$ | | - | Н | | | \vdash | _ | - | | | Ì | | | \vdash | | | | - | - | | \dashv | 一 |
| | | - | - | Н | ┢┈ | ╁╌ | \vdash | | \vdash | \vdash | | \vdash | | | Н | - | | \vdash | \dashv | \dashv | _ | | l | | | \vdash | | _ | | | - | - | - | \dashv |
| | | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | - | ł | $\vdash\vdash$ | | \vdash | Н | | \vdash | $\vdash\vdash$ | | \dashv | | \vdash | 1 | | | - | | — | \vdash | | - | - | - | \dashv |
| | | <u> </u> | - | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | ł | $\vdash\vdash\vdash$ | | <u> </u> | Н | - | Н | Н | | \dashv | \vdash | | ł | - | | - | | | | - | - | - | | \dashv |
| | 1 | | | 1 | | 1 | t | 1 | ı | | ı | ıl | | ı | | 1 | 1 | . 1 | 1 | - 1 | | | ı | 1 | ı | 1 | ı i | 1 1 | | | - 1 | | - 1 | - 1 |